



UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/975,341	10/10/2001	G. Rory Paton-Ash	STRATA-6

Ansel M. Schwart
Suite 304
201 N. Craig Street
Pittsburgh, PA 15213

COPY OF PAPERS
ORIGINALLY FILEDCONFIRMATION NO. 9796
FORMALITIES LETTER

OC000000007067032

Date Mailed: 11/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. *A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.

02/12/2002 10:04:41

01: FC:205

*A copy of this notice **MUST** be returned with the reply.*

W. K. Gordon

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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2025 RELEASE UNDER E.O. 14176



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

G. RORY PATON-ASH, ET AL.

Serial No. 09/975,341

Filed: October 10, 2001

Art Unit: 3673

Patent Examiner:

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LITE MINE ROOF SUPPORT CRIB
AND METHOD

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Pittsburgh, Pennsylvania 15213
January 16, 2002

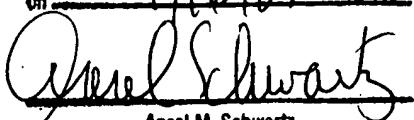
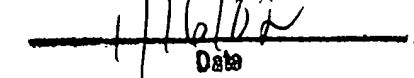
LETTER

In accordance with the Notice to File Missing Parts of NonProvisional Application dated November 14, 2001, please find enclosed substitute drawings in compliance with 37 CFR 1.84.

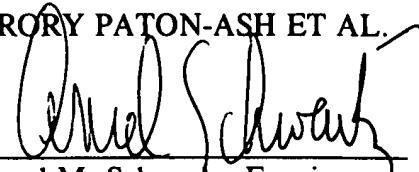
Respectfully submitted,

CERTIFICATE OF MAILING

I hereby certify that the correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231 on 11/16/01.


Ansel M. Schwartz
Registration No. 30,587

Date

G. RORY PATON-ASH ET AL.

By 

Ansel M. Schwartz, Esquire

Reg. No. 30,587

One Sterling Plaza

201 N. Craig Street, Suite 304

Pittsburgh, PA 15213

(412) 621-9222

Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)

G. RORY PATON-ASH, ET AL.)

Serial No. 09/975,341)

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Filed: October 10, 2001)

) LITE MINE ROOF SUPPORT CRIB
AND METHOD

Art Unit: 3673)

Patent Examiner:)

)

Pittsburgh, Pennsylvania 15213
January 16, 2002

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

LETTER

Please note that the inventorship of Claims 6, 7, 17 and 18 is by G. Rory Paton-Ash and John Joseph Reinmann, Jr. and the inventorship of all the other claims is by John Joseph Reinmann, Jr.

Respectfully submitted,

G. RORY PATON-ASH, ET AL.

By Ansel M. Schwartz

Ansel M. Schwartz, Esquire

Reg. No. 30,587

One Sterling Plaza

201 N. Craig Street

Suite 304

Pittsburgh, PA 15213

(412) 621-9222

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I hereby certify that the correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231.

Ansel M. Schwartz

Ansel M. Schwartz
Registration No. 30,587

Date 1/16/02

Attorney for Applicants



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DECLARATION OR OATH

II. No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1).

OR

The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.

NOTE: The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63:

"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);

"(B) serial number and filing date;

"(C) attorney docket number which was on the specification as filed;

"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or

"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."

M.P.E.P. § 601.01(a), 7th Ed.

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).

(complete (c) or (d), if applicable)

Attached is a

(c) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.

(d) Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

AMENDMENT CANCELLING CLAIMS

III. Cancel claims _____ inclusive.

**TRANSMITTAL F ENGLISH TRANSLATION
OF NON-ENGLISH LANGUAGE PAPERS**

IV. Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.

NOTE: For fee processing a non-English application, complete item VI(5) below.

NOTE: A non-English oath or declaration in the form provided by the PTO need not be translated. 37 C.F.R. § 1.69(b).



SMALL ENTITY STATUS

V.

a. An assertion that this filing is by a small entity

(check and complete applicable items)

is attached.
 was filed on _____ (original).
 was made by paying the basic filing fee as a small entity.
 is being made now by paying the basic filing fee as a small entity.

b. A separate refund request accompanies this paper.

COMPLETION FEES

VI.

WARNING: Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 C.F.R. § 1.53.

NOTE: For effect on fees of failure to establish status, or change status, as a small entity, see 37 C.F.R. § 1.28(a).

1. Filing fee

original patent application
(37 C.F.R. § 1.16(a)—\$740.00; Small entity—\$370.00) \$ _____
 design application
(37 C.F.R. § 1.16(f)—\$330.00; small entity—\$165.00) \$ _____
\$ _____

2. Fees for claims

each independent claim in excess of 3
(37 C.F.R. § 1.16(b)—\$84.00; small entity—\$42.00) \$ _____
 each claim in excess of 20
(37 C.F.R. § 1.16(c)—\$18.00; small entity—\$9.00) \$ _____
 multiple dependent claim(s)
(37 C.F.R. § 1.16(d)—\$280.00; small entity—\$140.00) \$ _____

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3. Surcharge fees

declaration or oath late payment of filing fee and/or late filing of original (37 C.F.R. § 1.16(e)—\$130.00; small entity—\$65.00);

\$ 65.00

NOTE: If both the filing fee and declaration or oath were missing from the original papers, the Office practice under § 37 C.F.R. § 1.16(e) is that only one surcharge Fee need be paid whether the later filed oath or declaration and/or the filing fee are submitted afterwards at the same time or at different times.

4. Petition and fee for filing by other than all the inventors or a person not the inventor (37 C.F.R. §§ 1.17(l) and 1.47—\$130.00) \$ _____

5. Fee for processing an application filed with a specification in a non-English language (37 C.F.R. §§ 1.17(k) and 1.52(d)—\$130.00) \$ _____

6. Fee for processing and retention of application (37 C.F.R. §§ 1.21(l) and 1.53(d)—\$130.00) \$ _____

7. Assignment (See "ASSIGNMENT COVER SHEET")

NOTE: 37 C.F.R. § 1.21(l) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as, the changes to 37 C.F.R. §§ 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of § 1.21(l) within 1 year of notification under §1.53(f) must be paid.

Total completion fees \$ 65.00

EXTENSION OF TIME

VII.

(complete (a) or (b), as applicable)

NOTE: 37 C.F.R. § 1.704(b) " . . . an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."

The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(a) apply.

(a) Applicant petitions\ for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity
<input checked="" type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 400.00	\$ 200.00
<input type="checkbox"/> three months	\$ 920.00	\$ 460.00
<input type="checkbox"/> four months	\$ 1,440.00	\$ 720.00

Fee: \$ 55.00

If an additional extension of time is required, please consider this a petition therefor.

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(check and complete the next item, if applicable)

An extension for _____ months has already been secured, and the fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ 55.00

OR

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

VIII.

The total fee due is

Completion fee(s) \$ 65.00

Extension fee (if any) \$ 55.00

Total Fee Due \$ 120.00

PAYMENT OF FEES

IX.

Attached is a check money order in the amount of \$ 120.00
 Authorization is hereby made to charge the amount of \$ _____
 to Deposit Account No. 19-0737
 to Credit card as shown on the attached credit card information authorization form PTO-2038.

WARNING: Credit card information should not be included on this form as it may become public.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

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AUTHORIZATION TO CHARGE ADDITIONAL FEES

X.

WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).



The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid for these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a))

37 C.F.R. § 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee . . ." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

A handwritten signature in black ink that appears to read "Ansel M. Schwartz".

SIGNATURE OF PRACTITIONER

Ansel M. Schwartz

(type or print name of practitioner)

Reg. No. 30,587

201 N. Craig Street, Suite 304

P.O. Address

Tel. No.: (412) 621-9222

Pittsburgh, PA 15213

Customer No.: